U.S. Appln. No.: 10/531,256 Atty. Docket No.: P70494US0

Amendments to the Abstract

Replace the abstract with the following replacement

abstract:

The invention deals with a A bag-making device for cross

base bags[[.]] The task of the invention is to suggest a device

that restricts limits the number of quality defects brought about

by resulting from the fabrication tolerances of the conveyor belt.

What is innovative and inventive about the invention is that the

 $\frac{\text{bag-making}}{\text{The}}$ device has $\frac{\text{several}}{\text{several}}$ working stations $\frac{\text{(30, 31)}}{\text{that}}$

implement several perform working steps on the bag tube sections

(1) during the bag making operation. At least one working station

(30, -31) is equipped with a tool that is mounted on a tool roller

(7, 9) and that runs through its working position during each

rotation of the roller (7, 9). Furthermore, the The bag-making

device disposes over has a conveyor system (3, 4, 6) that conveys

the tube sections (1) through several the working stations (30, 31)

and consists essentially of with conveyor belts (3), and also a

drive system (5, 12) that drives the conveyor drive wheels (4) and

the tool rollers (7, 9) and coordinates their rotary motions such

that the drive wheels are driven with lesser angular speed than the

tool rollers.

(Figure 1)

19

U.S. Appln. No.: 10/531,256 Atty. Docket No.: P70494US0

For the examiner's convenience, a clean text version of the replacement abstract (117 words) is presented below:

A bag-making device for cross base bags limits the number of quality defects resulting from the fabrication tolerances of the conveyor belt. The device has working stations that perform working steps on bag tube sections during the bag making operation. At least one working station is equipped with a tool that is mounted on a tool roller and that runs through its working position during each rotation of the roller. The bag-making device has a conveyor system that conveys the tube sections through the working stations with conveyor belts, and a drive system that drives conveyor drive wheels and the tool rollers such that the drive wheels are driven with lesser angular speed than the tool rollers.